

## METHOD FOR PRODUCING 3-METHYLTHIOPROPANAL

## Abstract of the disclosure

A 3-methylthiopropenal is produced by a method comprising  
5 the step of supplying an acrolein and a methyl mercaptan together  
or sequentially with an acidic compound and a basic compound  
into a reaction system to react the acrolein with the methyl  
mercaptan, wherein the basic compound is used in an amount of  
about 0.3 mol or less per mol of the acidic compound. In  
10 accordance with the present invention, a 3-methylthiopropenal  
with high quality is produced while suppressing the production  
of by-products having high boiling points.